SEP 0 1 2004 SEP 0

PATENT .

Attorney Docket No. \$\( \)6277

Client Reference No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JEFF S. EDER

Application No. 09/940,450

Filed: August 29, 2001

For:

AN AUTOMATED METHOD OF AND

SYSTEM FOR IDENTIFYING, MEASURING AND ENHANCING CATEGORIES OF VALUE FOR A

VALUE CHAIN

Group Art Unit: 3628

Examiner: Clement Graham

RECEIVED

SEP 1 0 2004

**GROUP 3600** 

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under

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	37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
$\boxtimes$	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).  NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copie	s of the References
$\boxtimes$	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.
	This patent application was filed after June 30, 2003. Accordingly, copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith (see Official Gazette Notice of August 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith.
	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).
	A copy of the foreign search report is enclosed herewith.

	Appln. of Jeff S. Eder ation No. 09/940,45				
	parent application(furnished at that is submitted herewith The Examiner is accordance with the Procedure. In accordance upon for an accordance upon for acco	ed on the enclosed Forms) of the present application. Accordingly, add a so as not to burden the respectfully requested the requirements set our dance with 37 CFR 1.98 a earlier filing date undeviously furnished are set	ation, and copies it	pies of the reference of the reference of the review the nual of Pats of the parer	references were erences are not s of references references in ent Examining at application(s)
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	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
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Fees					
	No fee is owed by The IDS Fee of \$1	the applicant(s). 80 under 37 CFR 1.17(p)	is enclosed he	erewith.	

In re Appln. of Jeff S. Eder Application No. 09/940,450

Meth	od of Payment of Fees
	Attached is a check in the amount of \$ . Charge Deposit Account No. 12-1216 in the amount of \$ . (A duplicate copy o this communication is enclosed for that purpose.)
Auth	orization to Charge Additional Fees
	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)
Instr	uctions as to Overpayment
	Credit Account No. 12-1216. Refund
	Roger D. Wylie, Reg. No. 36,974 LEYPIG, VOIT & MAYER, LTD. 1420 Fifth Avenue Suite 2200 Seattle, Washington 98101 (206) 521-5985 (telephone)
	(206) 224-3557 (facsimile)

Date: September 1, 2004

## **CERTIFICATE OF MAILING**

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 400 1, 200

IDS (Revised 5/21/03)

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Substitute for form 1449A/B/PTO SEP 0 7 2004	Application Number	09/940,450	
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INFORMATION DISOLOSURES	First Named Inventor	Jeff S. Eder	
STATEMENT BY APPENDANT	Group Art Unit	3628	
(Use as many sheets as necessary)	Examiner Name	Clement Graham	(SiA)

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		U.S. Patent	t Document					
Examiner Initials	Doc. No.	Application or Patent Number			Name of Patentee or Applica	ınt	Date of Publication	Filing Date If Appropriate
	AB	5,406,477			Harhen		04/11/1995	
	AC	5,471,611			McGregor		11/28/1995	
	AD	5,649,181			French et al.		07/15/1997	
	ΑE	5,680,305			Apgar, IV		10/21/1997	
	AF	5,706,495			Chadha et al.		01/06/1998	
	AG	6,064,971			Hartnett		05/16/2000	
	AH	6,092,056			Tull, Jr. et al.		07/18/2000	
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FOREIGN PATENT DOCUMENTS										
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OTHER - NON PATENT LITERATURE DOCUMENTS							
Examiner	er Doc. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item						
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+			
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Examiner Signature	Date Considered	

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).